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GEH-01-067
PATENT (3)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John R. Doner
Serial No.: 09/751,362
Filed: December 28, 2000
For: YARD PERFORMANCE MODEL
BASED ON TASK FLOW
MODELING

:
: Art Unit: 2123
:
: Examiner:
:
:
:

CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box Missing Parts, Washington, D.C. 20231, on May 14, 2001.

[Signature]
Robert B. Reeser III
Reg. No. 45,548

RESPONSE TO NOTICE TO FILE MISSING PARTS OF
NONPROVISIONAL APPLICATION

Attention: Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application dated February 12, 2001, enclosed is a fully executed Declaration and Power of Attorney, together with a Petition for Extension of Time, and Part 2 - Copy To Be Returned With Response of the Notice to File Missing Parts of Nonprovisional Application. Also enclosed is a copy of the partial response submitting the formal drawings which was filed April 10, 2001.

The Commissioner is hereby authorized to charge the surcharge of \$130 to Deposit Account Number 01-2384. If any additional fee is due, please charge Deposit Account Number 01-2384. A duplicate copy of this letter is enclosed.

Respectfully submitted,

[Signature]
Robert B. Reeser III, Reg. No. 45,548
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, Missouri 63102-2740
(314) 621-5070



GEH-01-067
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John R. Doner :
Serial No.: 09/751,362 : Art Unit: 2123
Filed: December 28, 2000 : Examiner:
For: YARD PERFORMANCE :
MODEL BASED ON TASK :
FLOW MODELING :

CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on April 10, 2001.

Patrick W. Rasche
Patrick W. Rasche
Reg. No. 37,916

RESPONSE TO NOTICE OF MISSING PARTS

Attention: Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

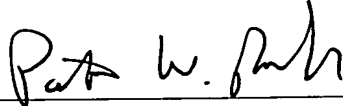
Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated February 12, 2001, enclosed are eight (8) sheets of formal drawings. Also enclosed is the Part 2 - Copy to be Returned with Response of the Notice to File Missing Parts of Nonprovisional Application.

A signed inventor's declaration, including any necessary extension fees, will be submitted at a later date to complete Applicant's Response to the Missing Parts notification of February 12, 2001.

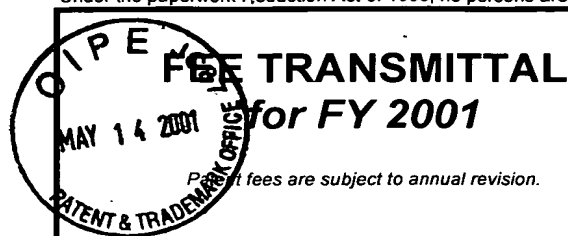
If any additional fee is due, please charge Deposit Account Number 01-2384. A duplicate copy of this letter is enclosed.

Respectfully submitted,



Patrick W. Rasche,
Reg. No. 37,916
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, Missouri 63102-2740
(314) 621-5070

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number



Complete If Known

Application Number	09/751,362
Filing Date	December 28, 2000
First Named Inventor	John R. Doner
Group Art Unit	2123
Examiner Name	
Attorney Docket Number	GEH-01-067

TOTAL AMOUNT OF PAYMENT

(\$) 1016.00

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

01-2384

Deposit Account Name

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status. See 37 CFR 1.16 and 1.17

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility Filing Fee	710.00
106	320	206	160	Design Filing Fee	
107	490	207	245	Plant Filing Fee	
108	710	208	355	Reissue filing Fee	
114	150	214	75	Provisional Filing Fee	
SUBTOTAL (1)					710.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee From Below	Fee Paid
37	-20**	17	x 18 = 306.00
Independent Claims	3	-3*	0 x = 0.00
Multiple Dependent			x =

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

306.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2520	147	2520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	113	1840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1390	218	695	Extension for reply within fourth month	
128	1890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1240	241	620	Petition to revive - unintentional	
142	1240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after a final rejection (37-CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Robert B. Reeser III

Registration No. (Attorney/Agent)

45,548

Telephone

314-621-5070

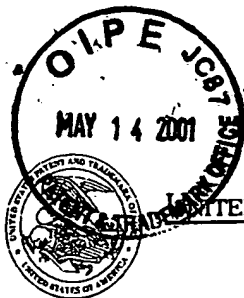
Signature

Date

May 11, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/751,362	12/28/2000	John R. Doner	GEH-01-067

CONFIRMATION NO. 8249

FORMALITIES LETTER



OC00000005753713

John S. Beulick
Armstrong Teasdale LLP
Suite 2600
One Metropolitan Sq.
St. Louis, MO 63102

Date Mailed: 02/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

04/18/2001 JADD01 00000003 09751362

<i>Filing Date Granted</i>	01 FC:101	710.00 CH
	02 FC:103	306.00 CH
	03 FC:105	130.00 CH

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$306.
 - \$306 for 17 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1146.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a

05/17/2001 RECEIVED 00000039 012384 09751362

01-FC-103 306.00 CH

bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Aut

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE